

Title (en)
INSERTION NEEDLE AND LANCET WITH THE SAME

Title (de)
EINFÜHRNADEL UND LANZETTE DAMIT

Title (fr)
AIGUILLE D'INSERTION ET LANCETTE MUNIE DE CELLE-CI

Publication
EP 1964516 A4 20120627 (EN)

Application
EP 06834345 A 20061208

Priority
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• JP 2005355351 A 20051208

Abstract (en)
[origin: EP1964516A1] The present invention relates to a puncture needle (11) formed with a first blade surface (12A), a second blade surface (12B), and a third blade surface (12C). The first blade surface (12A) has a site most distant from a needlepoint formed within a range of 1.5 and 2.5 mm as a distance (D1) in an axial direction (L1) from the needlepoint, and the second and third blade surfaces (12B, 12C) have a site most distant from the needlepoint formed in a range of 0.4 to 0.68 mm as a distance (D2) in the axial direction (L1) from the needlepoint. A ratio (D2/D1) of the distance (D2) with respect to the distance (D1) is preferably set in a range of 0.22 to 0.38.

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Citation (search report)
• [I] WO 02100461 A2 20021219 - PELIKAN TECHNOLOGIES INC [US], et al
• [I] GB 2414734 A 20051207 - ROSTI AS [DK]
• See references of WO 2007066772A1

Citation (examination)
US 2005107751 A1 20050519 - YATABE TERUYUKI [JP], et al

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DOCDB simple family (application)
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